

NOTES:

1. CROSS AND SIDE RAMPS SHALL NOT EXCEED A SLOPE OF 12:1.
2. CROSS RAMP SHALL HAVE A TRUNCATED DOME PATTERN MEETING THE CURRENT AMERICAN WITH DISABILITIES ACT ACCESSIBILITY GUIDELINES (ADAAG). THE CROSS RAMP SURFACE SHALL BE TILE RED IN COLOR TO PRODUCE A 70% CONTRAST WITH SURROUNDING CONCRETE SURFACES. CONTRACTOR TO SUBMIT TILE SAMPLE FOR APPROVAL. RECOMMENDED MANUFACTURES INCLUDE 2004 ADA COMPLIANT DETECTABLE WARNING PAVER BY PAVSTONE, COMPANY AND STEP-SAFE BY TRANSPON INDUSTRIES, INC.

THE REQUIRED TRUNCATED DOME PATTERN MAY ALSO BE PRODUCED BY IMPRINTING THE CONCRETE. WHEN THIS METHOD IS USED, THE CROSS AND SIDE RAMP SURFACES SHALL BE TREATED WITH LITHOCROME A28-TILE RED COLOR HARDENER AND RELEASE AGENT TO PRODUCE A 70% CONTRAST WITH SURROUNDING CONCRETE SURFACES. CONTRACTOR TO SUBMIT PIGMENT MANUFACTURER'S COLOR CHART, CHIP SAMPLE, AND IMPRINT TEMPLATE FOR APPROVAL.
3. CURB RAMPS ARE TO BE LOCATED WHEREVER AN ACCESSIBLE ROUTE WITHIN THE RIGHT-OF-WAY OF A ROADWAY CROSSES AS SHOWN ON PLANS OR AS DIRECTED BY CITY ENGINEER AND SHOULD NOT BE LOCATED BEHIND VEHICLE STOP LINES, EXISTING LIGHT POLES, FIRE HYDRANTS, DROP INLETS, ETC.



THE CITY OF LYNCHBURG

TYPE 3 – HANDICAP RAMP for
INTERSECTION with GRASS STRIP

USE WITH THE CITY OF LYNCHBURG STANDARD SPECIFICATIONS ONLY

SCALE:
NOT TO SCALE

REVISION DATE:
11-16-2005

DETAIL #
25.16

SHEET #:
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